PATENT TS5581 (US) CWS:EM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of	)
NICHOLAS J. ADAMS	
PROCESS FOR PREPARING A LUBRICATING BASE OIL AND A GAS OIL	March 10, 2004

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For the foreign language document, an English language abstract is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

NICHOLAS J. ADAMS

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Attorney, Charles W. Stewart Registration No. 34,023

(713) 241-0360

FORM PTO-1449 (Modified)  LIST OF INFORMATION PROVIDED  BY APPLICANT  (Use several sheets if necessary)			ATTY, DOCKET NO. TS5581 (US)  APPLICATION NUMBER TS5581 (US)					
								FILING DATE GROUP ART UNIT
			REFERENCE	DESIGNA	TION	U.S. P	ATENT DOCUMENTS	
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Approprlate	
/P.S./	AA	3,354,078	11/21/67	Miale et al.	208	120		
	AB	3,832,449	8/27/74	Rosinski et al.	423	328		
	AC	3,960,705	6/1/76	Garwood et al.	208	111		
	AD	4,016,218	4/5/77	Haag et al.	260	671 R		
	AE	4,269,695	5/26/81	Silk et al.	208	111		
	AF	4,428,819	1/31/84	Shu et al.	208	46		
1	AG	4,503,023	3/5/85	Breck, deceased et al.	423	328		
	AH	4,557,919	12/10/85	Sumitani et al.	423	329		
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$\overline{\mathbf{V}}$	Al	5,015,361	5/14/91	Anthes et al.	208	111		
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	10-17-16-16	Document No.	FOREIGN	PATENT DOCUMENTS  Country	Class	Subclass	Transla	tion
/P.S./	AL	Document No. 0,059,059 B2	Date 4/18/90	Country  Europe (English Abstract)	Class C01B	Subclass 33/34	Transla	tion
/P.S./	AL AM	Document No. 0,059,059 B2 0,299,651 A2	Date 4/18/90 7/1/88	Country  Europe (English Abstract)  Europe	Class C01B C10G	Subclass 33/34 11/05	Transla	tion
/P.S./ /P.S./	AL AM AN	Document No. 0,059,059 B2 0,299,651 A2 0,536,325 B1 WO 96/07715	Porte 4/18/90 7/1/88 9/15/99 3/14/96	Country Europe (English Abstract) Europe	Class C01B C10G C10G C10G	Subclass 33/34 11/05 73/38 69/02	Transla Yes	tion
/P.S./ /P.S./	AL AM AN AO	Document No. 0,059,059 B2 0,299,651 A2 0,536,325 B1 WO 96/07715	Porte 4/18/90 7/1/88 9/15/99 3/14/96	Europe Europe World	Class C01B C10G C10G C10G	Subclass 33/34 11/05 73/38 69/02	Transla Yes	No No
/P.S./ /P.S./	AL AM AN	Document No. 0,059,059 B2 0,299,651 A2 0,536,325 B1 WO 96/07715	Porte 4/18/90 7/1/88 9/15/99 3/14/96	Europe Europe World	Class C01B C10G C10G C10G	Subclass 33/34 11/05 73/38 69/02	Transla Yes	No No
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EXAMINER: Initial If citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
 This is not a representation that a search has been made.

							Sheet 2 of 2	
FORM PTO-1449 (Modified)				ATTY. DOCKET NO. TS5581 (US)	APPLICATION NUMBER			
LIST OF INFORMATION PROVIDED BY APPLICANT			APPLICANT					
(Use several sheets if necessary)			FILING DATE	GROUP	GROUP ART UNIT			
REFERENCE D	ESIGNA	TION	U.S. P/	ATENT DOCUMENTS				
Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate	
/P.S./	ВА	5,053,117	10/1/91	Kyan et al.	208	58		
/P.S./	BB	5,157,191	10/20/92	Bowes et al.	585	533		
/P.S./	ВС	5,885,438	3/23/99	Apelian et al.	208	27		
	BD							
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		Document Number	Date	Country	Class	Subclass	Translation Yes No	
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/P.S./	ВМ	WO 96/41849	12/27/96	World	C10G	45/64		
/P.S./	BN	WO 00/29511	5/25/00	World	C10G	45/64		
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		OTHER DOCUMEN	ITS (INCLUDING A	NUTHOR, TITLE, DATE, PERTIF	NENT PAGES,	ETC.)	a the Section of the second	
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